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NOTICE OF ALLOWANCE AND FEE(S) DUE

23349

7590

11/05/2004

STATTLER JOHANSEN & ADELI P O BOX 51860 PALO ALTO, CA 94303 EXAMINER
WILLIAMS, ALEXANDER O

PAPER NUMBER

ART UNIT

DATE MAILED: 11/05/2004

j	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/043 853 01/11/2002		Steven Teig	SPLX P0007	9148

TITLE OF INVENTION: SIMULATING DIAGONAL WIRING DIRECTIONS USING MANHATTAN DIRECTIONAL WIRES

APPLN. TYPE	APPLN. TYPE SMALL ENTITY		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	* \$0	\$1370	02/07/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THE STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check box 5a on Part B - Fee Transmittal and pay the PUBLICATION FEE (if required) and 1 the ISSUE FEE shown above.

- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

appropriate. All further con	respondence including the l below or directed otherwise	Patent, advance or	rders and notif	ication of maintenance fees	uired). Blocks 1 through 5 s will be mailed to the current s; and/or (b) indicating a sepa	correspondence address	
CURRENT CORRESPONDENC	CE ADDRESS (Note: Use Block 1 for	any change of address)		Fee(s) Transmittal. T	f mailing can only be used for his certificate cannot be used to all paper, such as an assignment	for any other accompany	
23349 75	590 11/05/2004			have its own certifica	nal paper, such as an assignmente of mailing or transmission.	, ,	
STATTLER JOH	IANSEN & ADELI			Ce	ertificate of Mailing or Trans	mission	
P O BOX 51860				I hereby certify that t States Postal Service	this Fee(s) Transmittal is being with sufficient postage for fir	g deposited with the Un	
PALO ALTO, CA	94303			addressed to the Ma	il Stop ISSUE FEE address	above, or being facsim	
				transmitted to the Os.	F10 (703) 740-4000, on the C	(Depositor's na	
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APPLICATION NO.	FILING DATE		FIRST NAMED	INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/043,853	01/11/2002		Steven	Teig	SPLX.P0007	9148	
TITLE OF INVENTION: SI	IMULATING DIAGONAL '	WIRING DIRECT	TONS USING	MANHATTAN DIRECTION	NAL WIRES		
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1370)	\$0	\$1370	02/07/2005	
EXAM	IINER	ART UN	IT	CLASS-SUBCLASS			
WILLIAMS, A	I hereby certify that this Fee(s) Transmital is being deposited with the Under Provide with sufficient postage for first class mail in an envel addressed to the Mail Stop ISSUE FEE address above, or being facsimal manamined to the USPTO (703) 746-4000, on the date indicated below. Compositor's na. Compositor's						
CFR 1.363). Change of correspond Address form PTO/SB/12	lence address (or Change of 022) attached.	Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is				
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion of	low, no assignee of this form is NOT	data will appe Γa substitute f	ar on the patent. If an assign or filing an assignment.	nee is identified below, the d	ocument has been filed	
(A) NAME OF ASSIGNI	EE	(В) RESIDENCI	E: (CITY and STATE OR CO	UNTRY)		
Please check the appropriate	assignee category or categor	ies (will not be pri	inted on the pa	tent): 🗖 Individual 🗖 C	Corporation or other private gro	oup entity 🖵 Governm	
Issue Fee	ress" indication (or "Fee Address" Indication form Rev 03-02 or more recent) attached. Use of a Customer registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. AME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) TE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. F ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Governm appropriate assignee category or categories (will not be printed on the patent): A check in the amount of the fee(s) is enclosed. The Payment of Fee(s): A check in the amount of the fee(s) is enclosed. The Director is hereby authorized by charge the required fee(s), or credit any overpayment Deposit Account Number (enclose an extra copy of this form).						
	lowing fee(s) are enclosed: 4b. Payment of Fee(s): Fee A check in the amount of the fee(s) is enclosed. Payment by credit card. Form PTO-2038 is attached.						
Advance Order - # of Copies The Director is hereby authorized by charge the required fee(s), or credit any overpayment Deposit Account Number (enclose an extra copy of this form).							
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The Director of the USPTO in NOTE: The Issue Fee and Puinterest as shown by the reco	is requested to apply the Issu ublication Fee (if required) words of the United States Pate	e Fee and Publicat ill not be accepted nt and Trademark	tion Fee (if any I from anyone Office.	y) or to re-apply any previous other than the applicant; a reg	ly paid issue fee to the applica istered attorney or agent; or th	tion identified above. e assignee or other part	
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This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to proc in application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, ubmitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete the business this business that the control of the complete complete the control of the complete complete case.							

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 14 Alexandria, Virginia 22313-1450.

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10/043,853	10/043,853 01/11/2002		Steven Teig	SPLX.P0007	9148	
23349 STATTI ED	7590	11/05/2004 EN & ADELL	•	EXAMINER WILLIAMS, ALEXANDER O		
P O BOX 518	STATTLER JOHANSEN & ADELI P O BOX 51860 PALO ALTO, CA 94303				PAPER NUMBER	
	,			2826		
				DATE MAILED: 11/05/2004		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after t mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a ha months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.